DECLARATION

Dacker No. P56991

AS A BELOW NAMED INVENTOR, I hereby declare that My residence, post office address and citizenship are as stated next to my name. I believe that I am the original, first and sole (if early one mand is lived policy), or an original. And joint inventions which is claimed and for which a patent is sought on the invention entitled:

TITLE: APPARATUS FOR SEPARATING DIGITAL BROADCASTING SIGNAL FROM DATA TRANSMITTED THROUGH INTERNET NETWORK AND METHOD THEREOF

James Inspect Inspec		U.S. Putent & Trademark Office on	and axsigned S	erial Na		
Thereby wasse than I have reviewed and and updentiand the contents of the above-identification, leading the cellines, at unanated by any suscending colored to the content of the conten	and (icappilazole)	ne unended on				
2012-20:00 Republic of KOREA LAPRI 2001 Priority Claime (Application Number) (Country) (Day/Month/Year filted) Yes [] No [(Application Number) (Country) (Day/Month/Year filted) Yes [] No [(Application Number) (Country) (Day/Month/Year filted) Yes [] No [(Application Number) (Country) (Day/Month/Year filted) Yes [] No [(Application Number) (Country) (Day/Month/Year filted) Yes [] No [(Application Number) (Country) (Day/Month/Year filted) Yes [] No [(Application Number) (Country) (Day/Month/Year filted) Yes [] No [(Application Number) (Country) (Day/Month/Year filted) Yes [] No [(Application Number) (Country) (Day/Month/Year filted) Yes [] No [(Application Number) (Country) (Day/Month/Year filted) Yes [] No [(Application Number) (Country) (Day/Month/Year filted) Yes [] No [(Application Number) (Country) (Day/Month/Year filted) Yes [] No [(Application Number) (Country) (Day/Month/Year filted) Yes [] No [(Application Number) (Country) (Day/Month/Year filted) Yes [] No [(Application Number) (Country)	I hereby state that I have referred to show. I acknowledge to 37 of the Code of Federal Regulation for patent or inventor's confidence any United States provisional transport	re reviewed and understand the contents of the above he duty to disclose information which is material to time § 1.56. I hereby claim foreign priority benefits or § 365(a) of arty PCT international application will identified. Hereby 1.	under Title 35, U.S. Code \$119(n)–(4) or §365(b). Ion os tota appstoa	llun itt accordance O'itty forcien och	wjth Tit Beariour
(Country) (Count	2003-20609				Priority	Claime
Cay/Month/Year filed Cay/Month/Year filed Yes [] No [No ((Application Number)		April 2003 (Day/Month/Year	· illeuj	Yak [×]	Nu j
Thereby claim the benefit under Title 35, U.S. Code, §120, of any United States upplications, or \$15.60, of any PCT International applications the United States with post matter of each of the claims of this application is no included in the prior United States or PCT International applications of the special control of the Control of	(Application Number)	(County)	(Day/Maiith/Yogr	filed)	Yes []	Nol
Thereby claim the burefit under Thic 25, U.S. Code, § 120, efany United States upplications, or \$16,50, or any PCT International applications designation the United States. State Debuw and, insofare as the subject matter of seat of the fellins of this application is not state-tools in the manner provided by the firm matter of seat of the fellins of this application is not state-tools in formation and insofare as Regulations, §1.56(a) which become available between the filing date of the prior application and the national in PC defined in This 27. The Contect of Peters and Regulations, §1.56(a) which become available between the filing date of the prior application and the national in PC defined in This 27. The Contect of Peters and PC defined in This 27. The Contect of Peters and PC defined in This 27. The Content of PC defined in This 27. The PC defined in This 27.	(Application Number)	(Country)	Plante and the		Yes []	Nn {
Application (S) in the manner provided by the first paragraph of Title 35, U.S. Code, § 112, 1 special part of the dirty to disclose information trusterial to paramething of fine defined in Title 17, The Code of Pieters Regulations, § 1.56(s) which became available between the filling date of the prior application and the national in fill of this applications. [Application Seriel No.] (Filling Date) (Fillin	I hereby claim the benef	Stunder This 15 1/5 Cade was a				•
Application Senat No.) I hereby revoke all praviously granted powers of attorney and appoint the following attorneys: Rubert E. Bushirett, Reg. No. 27,774, Michael D. Parker, Reg. No. 14,973, Joseph G. Souber, Reg. No. 27,719, Saryadvinder S. Sahotu, Reg. No. 47,051, Henry N. Zykarie, Rug. No. 27,477 and Multhew J. Lestina. Reg. No. 47,051, Henry N. Zykarie, Rug. No. 27,477 and Multhew J. Lestina. Reg. No. 47,051, Henry N. Zykarie, Rug. No. 27,477 and Multhew J. Lestina. Reg. No. 47,051, Henry N. Zykarie, Rug. No. 27,477 and Multhew J. Lestina. Reg. No. 47,051, Henry N. Zykarie, Rug. No. 27,477 and Multhew J. Lestina. Reg. No. 47,051, Henry N. Zykarie, Rug. No. 27,477 and Multhew J. Lestina. Reg. No. 47,051, Henry N. Zykarie, Rug. No. 27,477 and Multhew J. Lestina. Reg. No. 47,051, Henry N. Zykarie, Rug. No. 27,477 and Multhew J. Lestina. Reg. No. 47,051, Henry N. Zykarie, Rug. No. 27,477 and Multhew J. Lestina. Reg. No. 47,051, Henry N. Zykarie, Rug. No. 27,477 and Multhew J. Lestina. Reg. No. 47,051, Henry N. Zykarie, Rug. No. 27,477 and Multhew J. Lestina. Reg. No. 47,051, Henry N. Zykarie, Rug. No. 27,477 and Multhew J. Lestina. Reg. No. 47,051, Henry N. Zykarie, Rug. No. 27,477 and Multhew J. Lestina. Reg. No. 47,051, Henry N. Zykarie, Rug. No. 27,477 and Multhew J. Lestina. Reg. No. 47,051, Henry N. Zykarie, Rug. No. 27,477 and Multhew J. Lestina. Reg. No. 47,051, Henry N. Zykarie, Rug. No. 27,477 and Multhew J. Lestina. Reg. No. 47,051, Henry N. Zykarie, Rug. No. 27,477, and Multhew J. Lestina. Reg. No. 47,051, Henry N. Zykarie, Rug. No. 27,477, and Multhew J. Lestina. Reg. No. 47,051, Henry N. Zykarie, Rug. No. 27,051, Henry N. Zykarie, Rug. No. 27,051, All N. Zykarie, Rug. No.					and the Marioti	ուղբ (Վ ՝՝
I hereby revoke all previously granted powers of attorney and appoint the following attorneys: Ruben E. Bushitett, Reg. No. 27,774, Michael D. Payker O. 24,977. Inseph G. Sucher, Reg. No. 27,774, Michael D. Payker O. 44,977. In processes this upplication and to transect all husiness in the U.S. Patent & Trademark Office competed therewith and with early al-islands, continuation-in-part, relisate or re-examination application, with Pull power of appointment and with full power to substitute an associate attorney or agent, and request that all correspondence be addressed to: Robert E. Dushnell, Attorney-ac-Law Suite 300, 1932 "Sereet, N.W. Washington, D.C. 20005-1202 Area Cinde; 202-408-9040 HEREBY DECLARE that all statements made with the knowledge are true and that all statements and or improvement of the like so made are purplished by fine or imprisonment, or both order \$1001 of Title IN U.S. Code and that such willful false statements may jenpardize the vulidity of the application or any patent lessed thereon. ULL NAME OF FIRST OR SOLE INVENTOR: CHANG-WON KIM Citizanship: Republic of KOREA Venture's signature: Sidence & Pust Office Address: 5908, Samsting 2-chs Apt., \$10, Mactan 4-dong, Yeongrong-gu, Suwun-city. Oyeongi-do, Republic of KOREA Ventur's signature: Sidence & Pust Office Address: 5908, Samsting 2-chs Apt., \$10, Mactan 4-dong, Yeongrong-gu, Suwun-city. Oyeongi-do, Republic of KOREA Citizanship: Republic of KOREA		·	(
Increay revoke all previously granted powers of attorney and appoint the following attorneys: Robert E. Bushitett, N. 27,774, Michael D. Parket Reg. No. 24,97,10 project. Counter, Reg. No. 27,774, No. 27,779, Sarph C. Goubert, Reg. No. 27,774, Sarph C. Sarpadivinder S. Sahotu, Reg. No. 47,951. Henry M. 27,477 and Multhew J. Leatine. Reg. No. 44,97, to prosecute this upplication and to transact all business in the U.S. Patrick Tradmark Office connected the revolution with my all blanch continuation. With Bull power of appointment and with full power to substitute an associate attorney or agent, and to be substitute and associate attorney or agent, and to be substitute and associate attorney or agent, and to be substitute and associate attorney or agent, and to Robert E. Bushnett. Altomory-at-Law Suig-300, 1527 "K" Street, N.W. Puyur No. 008439 HEREBY DECLARE, that all stitlements made better and my privil knowledge are true and that all attempons made on information and belief are believed to be true and further than these statements were made with the knowledge that willful false statements and the like so made are punishable by line or imprisonment, or both after than these statements were made with the knowledge that willful false statements and the like so made are punishable by line or imprisonment, or both after than these statements were made with the knowledge that willful false statements and the like so made are punishable by line or imprisonment, or both after than these statements and the like so made are punishable by line or imprisonment, or both after than these statements and the like so made are punishable by line or imprisonment, or both after than these statements and the like so made are punishable by line or imprisonment, or both after than the statements and the like so made are punishable by line or imprisonment, or both after than the statements and the like so made are punishable by line or imprisonment or both after than the statements and the line statements and the like so made are	Anniertien Summer M.					
ULL NAME OF FIRST OR SOLE INVENTOR: CHANG-WON KIM Citizanship: Republic of KOREA Iventor's signature: Esidence & Post Office Address: 5-908, Sumanny 2-cha Apt., \$10, Maetan 4-dong, Yeongrong-gu, Suwon-city. Gyeonggi-do, Republic of Korea ULL NAME OF SHCOND JOINT INVENTOR: Post Office Address: 500-802, Arcum-macul Panngrim Apt., Imae-dong, Sungnam-city, Gyeonggi-do. Republic of Korea Citizanship: Republic of Korea JLL NAME OF THIKD JOINT INVENTOR: YOUNG-SEOP HAN Citizanship: Republic of Korea Date: 2004. 3. 26 Post Office Address: 125-1601, Hwanggol Jugong 1-danji Hwanggol-mucul Api., Yeongtong-dong, Yeongtong-gu, Suwom-city, Gyeonggi-do, Republic of Korea Citizanship: Republic of Korea	I hiroby revoke all previ leg. No. 14,973, loseph G. Suchen No. 44,437, to prosecute this upplica continuation-in-part, reissue or re-	iously granted powers of attorney and appoint the table, No. 27,719, Saryadvinder S. Sahotu, Reg. Nation and in transact all dustiness. The U.S. Patent &	following attorneys: Rubert E. Br lo. 47,051, Henry M. Zyborie, R. c Tradonisck Office connected the	ushuell, Reg. No. ug. No. 27,477 ar	id Multhaw J. Les	ina. Reg
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Pate: 100-802. Areum-macul Penngrim Apr., Imac-dong, Sungnam-city, Gyennegi-fu. Republic of Korea Citizenship: Republic of KOREA	I hereby revoke all provides. No. 14,973, Joseph G. Suchar, No. 44,437, to present this application functional description of the section of	iously grunted powers of attorney and appoint the to Reg. No. 27,719, Saryadvinder S. Sahotu, Reg. Nation and in transact all business in the U.S. Patent & examination application, with full power of appoint thereon, and request that all correspondence be and Robert E. Bushnell, Attorney-at-Law Suite 300, 1522 "K" Street, N.W. Washington, D.C. 20005-1202 sments made herein of my own knowledge are true after mude with the knowledge that willful false statements may jenpardi & INVENTOR: CHANG-WON KIM	following attorneys; Robert E. B. la. 47.051, Henry M. Zykorie, R. c Tradomark Office connected the iment and with full power to sub dressed to: Puyor No. 00843 Area Code; 202-4 and that all statements made on is snown and the like so made are p to the validity of the application	ishinell, Reg. No. 27,477 or sewith and with a satisface an associative an associative an associative an associative an associative an associative and be contained by fine or any paront less Citizanships.	nd Multhew J. Les iny divisional, con the allorney or age which are believed to out imprisumment and thereon. Republic of KO	inn. Reginnation II. and to the true or both
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Teongroup-gui. Suwum-city, Oyoonggi-da, Republic of Korea LL NAME OF FOURTH JOINT INVENTOR: MYEON-KI YOUN Citizenship: Republic of Korea	I hereby revoke all provides. No. 14,973, Joseph G. Suchar, No. 44,437, to prosecute this application in the provided and patterns which may jesue be reverse all patents which may jesue the REBBY DECLARE that all state and further than these statements we note \$1001 of Title IA U.S. Code and further than these statements we note \$1001 of Title IA U.S. Code avenue's signature; esidence & Past Office Address: 1001 of Title IA U.S. Code avenue's signature; esidence & Past Office Address: 1001 of Title IA U.S. Code avenue's signature; esidence & Past Office Address: 1001 of Title IA U.S. Code IA U.S.	iously grunted powers of attorney and appoint the t. Reg. No. 27,719. Saryadvinder S. Sahotu, Reg. No. 2005. Patent & examination application, with full power of appoint thereon, and request that all correspondence be ad Robert E. Bushnell, Attorney-ar-Law Suite 300, 1522 "K" Street, N.W. Washington, D.C. 2000S-1202 amonts made herein of my pwn khawledge are true as are made with the knowledge that willful false statements may jenpardict for the willful false statements may jenpardict fixed with the knowledge that willful false statements may jenpardict fixed will fixed will false statements may jenpardict fixed will false statements may jenpardict fixed will fixed will false statements may jenpardict fixed will fixed will fixed will fixed will false statements may jenpardict fixed will fixed	following attorneys; Robert E. B. la. 47.051, Henry M. Zykorie, R. c Tradamark Office connected the liment and with full power to sub dressed to: Puyor No. 00843 Area Cade; 202-4 and that all attorneous made on it smeans and the like so made are p the vulidity of the application Yeongtong-gu, Suwan-city. Sungnam-city, Gyeongui-fo.	ushirell, Reg. No. 27,477 or crewith and with a catifute an associa Official and office Official and by Catifuth and by	ad Multhaw J. Les iny divisional, com the alterney or age collect arc believed to ar imprisumment the different in the control of KO in the control of the control	the true or both
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Additional inventors are being nomed on separately numbered sheets anached hereto.

DECLARATION (Proge Two)

FULL NAME OF FUTH JOINT INVENTOR: JOG-YOUNG PARK	Citizenship: Republic of KOREA
inventor's xiguature;	Duta: 2004-3.26
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FULL NAME OF EIGHTH JOINT INVENTOR:	Citizenship:
nventor's signmente:	Dute:
Kesidence & Post Office Address:	
full name of ninth joint inventor:	Citizenship:
nventor's signature;	Date:
Inventor's signature: Residence & Post Office Addross:	,
FULL NAME OF TENTH JOINT INVENTOR:	Citizenship:
aventor's slynintre:	Date:

PTO/SB/01 (6/95)

Docket No. P56991

AS A BELOW NAMED INCENTOR, I hereby declare that:
My residence, post office additional and a stated next to my name.

I believe that I am the original, first and sole (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE: APPARATUS FOR SEPARATING DIGITAL BROADCASTING SIGNAL FROM DATA TRANSMITTED THROUGH INTERNET NETWORK AND METHOD THEREOF

was filed in the U	J.S. Patent & Trademark C	Office on	and assigned Serial	l No		·	
and (if applicable) w	as amended on				1		,· I-m om t
referred to above. I acknowledge the 37 of the Code of Federal Regulation.	ne duty to disclose informations §1.56. I hereby claim or §365(a) of any PCT Interaction(s), listed below as	ation which is material to p foreign priority benefits ut ternational application whi and have also identified belong.	identified specification, including to atentability and to the examination of the examina	d) or §365(b) of any for other than the United S	eign ar tates, o	plicati r § 119 ving a	ion(s) (e) of filing
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•• • • • • • • • • • • • • • • • • • • •	ded by the first paragraph Federal Regulations, §1.5	of Title 35 IIS Code of	this application is not disclosed in t 12, I acknowledge the duty to disclose the between the filing date of the	prior application and t	n to pai	OTTEMOT	1115 00
(Application Serial No.)	(Filing Date)		(STATUS: patented, pending, al	oandoned)			
(Application Serial No.)	(Filing Date)	,	(STATUS: patented, pending, al	oandoned)			
No. 44,437, to prosecute this application of receive all patents which may issue I HEREBY DECLARE that all st	ication and to transact all becamination application ue thereon, and request the Robert E. Bus Attorney-at-Li Suite 300, 15 Washington, I attements made herein of n	nusiness in the U.S. Patent of a with full power of appoint at all correspondence be achnell, aw 522 "K" Street, N.W. D.C. 20005-1202 my own knowledge are true alledge that willful false stated	No. 47,051, Henry M. Zykorie, Regard Trademark Office connected there at the transfer and with full power to substitute and the full power to substitute and the full power to substitute and the full power No. 008439 Area Code: 202-40 and that all statements made on interests and the like so made are pulice the validity of the application of the substitute of the substi	swith and wild any divident that the state of the state o	ney or	agent,	and to
•				Citizenship: Repu		rod:	- A
FULL NAME OF FIRST OR SO	LE INVENTOR:	CHANG-WON KIM		Chizensinp. Rept	DIIC OI	KOIG	-/1
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DECLARATION (Page Two)

Docket No. P56991

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			Date:	
Inventor's signature:)2-704, Shinjeong-r yeonggi-do, Republ	naeul 7-danji Apt., Poongdeokchun-ri, Suji-eub, Yongin-cir ic of Korea	у, :	
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Y	ongin-city, Gyeong	gi-do, Republic of Korea		
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			Date:	
Inventor's signature: Residence & Post Office Address:				
FULL NAME OF NINTH JOINT IN	VENTOR:		Citizenship:	
			Date:	
Inventor's signature:Residence & Post Office Address:				
FULL NAME OF TENTH JOINT IN	IVENTOR:		Citizenship:	
			Date:	
Inventor's signature:				
Residence & Post Office Address.				